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NEPcontrol number.					_				
DECLARATION	FOR UTI	LITY OR	Attorne	y Docket Nun	nber 3	8578-0013			
N 0 6 2004 🗒 DE	SIGN		I list Hairica inventor			Michael STREICHSBIER			
PARENT A	PPLICAT	ION		CC	- KNOWN				
(37 CF	FR 1.63)		Application Number		10	/648,137			
Submitted	□ Declara Submitt	ition ted after Initial	Filing C)ate	Au	August 25, 2003			
with Initial Filing		surcharge R 1.16(e))	Group	Group Art Unit		1724			
	required		Examir	ner Name	No	Not as yet assigned			
As a below named Invento	or, I hereby decl	lare that:							
My residence, post office	address, and cit	tizenship are as s	tated belo	w next to my nar	ne.				
I believe I am the original names are listed below) or	, first and sole i f the subject ma	inventor (if only o	ne name ned and fo	is listed below) or which a patent	or an original, is sought on	first and joint in the invention ent	ventor (if plural titled:		
APPARAT	APPARATUS FOR CLEANING A DIESEL PARTICULATE FILTER WITH MULTIPLE FILTRATION STAGES								
(Title of the Invention) the specification of which is attached hereto OR was filed on August 25, 2003 as United States Application Number or PCT International Application Number 10/648,137 and was amended on (MM/DD/YYYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.									
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or _365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.									
Prior Foreign Application Number(s)	Country	Foreign Fili (MM/DD/		e Priority Not Claimed		Certified Co YES	opy Attached? NO		
				<u> </u>	1.570.100.1		<u>. </u>		
Additional foreign applic	ation numbers	are listed on a su	pplementa	n provisional and	eet PTO/SB/C	J28 attached her	eto:		
I hereby claim the benefit us					icauon(s) iiste	u Delow.			
			ust 23, 2002 Additional provision numbers are listed supplemental prior PTO/SB/028 attack			pers are listed on lemental priority	data sheet		

(Page 1 of 2)

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop ____, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

C.C. Faront Application of For Faront Harmon						(MIMI/DD/1111)				(II applicable)	
											
☐ Additional II S. c	or PCT i	nternational applica	tion numbers	are listed on	sunnleme	ntal nr	iority c	lata she	et PTO/SR/	028 atts	ached hereto
Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto. As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: OR Registered practitioner(s) name/registration number listed below											
			Regist	ration	(0)				1		egistration
Na	ame		Num	ber			Name				Number
☐ Additional registe	ered pra	ctitioner(s) named	on suppleme	ntal Registered	Practitione	r Infor	matior	sheet l	PTO/SB/020	2 attach	ed hereto.
Direct all correspor	ndence		r Number ode Label					DR 🗆	Correspond	dence a	address below
Name											
Address								-			
Address											
City					State			ZIP			
Country			Telephone					Fax			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.											
Name of Sole of		-		□ A	petition ha	s bee	en file	d for th	nis unsigne	ed inve	entor
Given	Name	(first and middle	(if any)				Fami	ly Nam	e or Surna	me	
		Michael						Strei	chsbier		
Inventor's Signatu	Inventor's Signature Date 15/03								15/03		
Posidones: City		El Carrita	State	California	Countr		Sta	nited tes of	Citizens	shin	Germany
								Joinnany			
Post Office Addres	SS	1757 Walnut	Street	T	1				<u> </u>		- · ·
City		El Cerrit	State	Calif rnia	ZIP		Q,	4530	C untr	v	United States of America
	ntore or			<u> </u>		entor/			:		L
☑ Additional inventors are being named on the 2_ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto:											

Approved for use through 9/30/98,OMB 0651-0032

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0 6 2004 DECLARATION

ADDITIONAL INVENTOR(S) Suppl m ntal She t

Y										
Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor						
Given Name (first and middle (if any)				Family Name or Surname						
	Richard G.					Lem	ıke			
Inventor's Signature	Rich	ر (ا	J. Y	ممع	See		Date	12	-17-03	
Residence: City	San Diego	State	California Country			United States of America	Citizenship		United States of America	
Post Office Address	4336 Jellet Str	eet								
City	San Diego	State	California ZIP 92110				Country		United States of America	
Name of Additional	Joint Inventor,	if any:			A petition h	as been filed for	this unsig	ned i	nventor	
Given Name	(first and middle (if	any)	Family Name or Surname							
	Dean		Wehrley							
Inventor's Signature	Dun	Wa	le	Date 12					117/03	
City	Carlsbad	State	Califo	ornia	Country	United States of America	Citizensh	in	United States of America	
P st Office Address	7210 Columbine		, Guine			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		• ,		
City	Carlsbad	State	Califo	ornia	ZIP	92009	Country		United States of America	
Name of Additional	Joint Inventor,	if any:	A petition has been filed for this unsigned inventor							
Given Name	(first and middle (i	fany)	Family Name or Surname							
	Bradley L.					Edi	gar			
Inventor's Signature	1318	dz_					Date	12	-/15/03	
City	Oakland	State	Califo	ornia	Country	United States of America	Citizenship		United States of America	
P st Office Address	123 Ironwood Str	eet								
City	Oakland	State	Califo	ornia	ZIP	94605	Country		United States of America	

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Please Type a plus sign (+) inside this box

PTO/SB/02A (3-97)
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DIP Funder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it compans a valid OMB control number.

ADDITIONAL INVENTOR(S) Supplem ntal Sheet
Page 2 f 2

										
Name Additiona	l Joint Invent	or, if any:		A petition has been filed for this unsigned inventor						
Given Nam	e (first and middl		Family Name or Surname							
	Marc D.				Rumr	ninger				
Inventor's Signature	Marc	Mare Ruing						115/03		
Residence: City	Berkeley	State	California	United States of a Country America		Citizenship		United States of America		
Post Office Address	2742 Fulton Street									
City	Berkeley	State	California	ZIP	94705	Country		United States of America		

Practitioner's Docket No.: 38578-0013 POWER OF ATTORNEY BY ASSIGNEE TO EXCLUSION OF INVENTOR UNDER 37 C.F.R. § 3.71 WITH REVOCATION OF PRIOR POWERS The under section of the entire interest in:

hereby appoints the practitioners at Customer Number 25213 as its attorneys and agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. and hereby revokes all prior powers of attorney; said appointment to be to the exclusion of the inventors and the inventors' attorneys in accordance with the provisions of 37 C.F.R. §3.71.

The following evidentiary documents establish a chain of title from the original owner to the Assignee:

U.S. application no. 10/648,137, filed on August 25, 2003

(complete one of the following)

\boxtimes	a copy of an Assignment attached hereto, which Assignment has been (or is herewith) forward Patent and Trademark Office for recording; or						
	the Assignment recorded on at reel, frames						
++= 27 C	T. D. & 2.72(h) the undersigned Assigned hereby states that evidentiary decomments have been reviewed a						

Pursuant to 37 C.F.R. § 3.73(b) the undersigned Assignee hereby states that evidentiary documents have been reviewed and hereby certifies that, to the best of ASSIGNEE's knowledge and belief, title is in the identified ASSIGNEE.

Direct all correspondence and telephone calls to:

U.S. Patent No.

Name	Sam L. Nguyen, Reg. No. 52,496								
Address	Heller Ehrman White & McAuliffe LLP								
Address	275 Middlefield Road								
City	Menlo Park State CA Zip 94025 Customer No.: 25213								
Country	USA	Telephone	(650) 324-7000		Fax	(650) 324-0638			

ASSIGNEE:

Name: BRAYLEY L. EDGAR

Title: V.P. + CTO

Date: 12/31/03

PTO/SB/15 (8-96)
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ASSIC	SNMENT OF APPLICATION	REDENS	Docket Number 38578-0013						
Whereas, the undersigned:		<u> </u>							
Michael Streichsbier 1757 Walnut Street El Cerrito, California 94530									
Richard G. Lemke 4336 Jellet Street San Diego, California 92110	Dean Wehrley 7210 Columbine Drive Carlsbad, California 92009	Bradley L. Edgar 123 Ironwood Street Oakland, California 94605	Marc D. Rumminger 2742 Fulton Street Berkeley, California 94705						
hereinafter termed "Inventors", have	invented certain new and useful imp	rovements in							
APPARATUS FOR CL	EANING A DIESEL PARTICULA	ATE FILTER WITH MULT	TPLE FILTRATION STAGES						
	on for United States Patent was filed on for a United States Patent was exe	_	ion No. <u>10/648,137</u>						
94577-6779, (hereinafter termed "As	signee"), is desirous of acquiring the abodiments of the invention, heretofo aid invention"), and in and to any an	entire right, title and interest ore conceived, made or discoved d all patents, inventor's certifi	Vicks Boulevard, San Leandro, California in and to said application and the invention ered jointly or severally by said Inventors cates and other forms of protection						
NOW, THEREFORE, in c from said Assignee:	onsideration of good and valuable co	onsideration acknowledged by	said Inventors to have been received in full						
application and said invention; (b) in Protection of Industrial Property or o United States or any foreign country,	and to all rights to apply for foreign therwise; (c) in and to any and all ap including each and every application	patents on said invention purs plications filed and any and al n filed and each and every pat	entire right, title and interest (a) in and to said to suant to the International Convention for the lapatents granted on said invention in the ent granted on any application which is a to each and every reissue or extensions of						
enjoy to the fullest extent the right, ti shall include prompt production of po other papers, and other assistance all and interest herein conveyed; (b) for additional applications covering said other priority proceedings involving	tle and interest herein conveyed in the ertinent facts and documents, giving to the extent deemed necessary or de prosecuting any of said applications; invention; (d) for filing and prosecut said invention; and (f) for legal proce- thout limitation reissues and reexam- ingement actions and court actions; p	te United States and foreign confection of petestimony, execution of petestrable by said Assignee (a) for filing and prosecuting applications for reissuance dings involving said inventionations, opposition proceedings.	e of any said patents; (e) for interference or on and any applications therefor and any igs, cancellation proceedings, priority						
3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.									
4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.									
IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below:									
Date: 14/0/03	(/	Michael Streichsbier							
	X								
Date: 12-17-03		Richard G. Lemke	1 Lemba						

COPY

Assignment
U.S. Patent Application No. 10/648,137
Attorney Docket No. 38578-0013
Page 2

Date: 12/17/03

Date: Accorder 18, 2003

Date: December 15, 2003

Dean Wehrley

Bradley L. Edgar

Marc D. Rumminger

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